


MITSUBISHI HEAVY INDUSTRIES, LTD.
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TOKYO, JAPAN

October 26, 2009

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Attention: Mr. Jeffrey A. Ciocco

Docket No. 52-021
MHI Ref: UAP-HF-09494

**Subject: Transmittal of Technical Report "US-APWR Test Program Description
Revision 1" (MUAP-08009 R1)**

- Reference:**
- 1) CP-200801264 Log # TXNB-08024 from M. L. Lucas (Luminant) to U.S. NRC, "COMBINED LICENSE APPLICATION FOR COMANCHE PEAK NUCLEAR POWER PLANT, UNITS 3 AND 4 PROJECT NO. 0754" dated on September 19, 2008
 - 2) Letter MHI Ref: UAP-HF-08153 from Y. Ogata (MHI) to U.S. NRC, "Submittal of US-APWR Design Control Document Revision 1 in Support of Mitsubishi Heavy Industries, Ltd.'s Application for Design Certification of the US-APWR Standard Plant Design" dated on August 29, 2008.
 - 3) NRC Request for Additional Information No. 2954 Revision 0, RAI #75, 9/23/2009, Comanche Peak Units 3 and 4, Luminant Generation Company, LLC. Docket No. 52-034 and 52-035, SRP Section: 14.02 – Initial Plant Test Program, Application Section: 14.02

During the review process of the Combined License Application for Comanche Peak 3 and 4 (Reference 1, "R-COLA"), which incorporates by reference the Mitsubishi Heavy Industries, Ltd. (MHI) Design Certification Application for the US-APWR Standard Plant Design (Reference 2, "DCD"), the U.S. Nuclear Regulatory Commission ("NRC") Staff has requested additional information about the initial test program (Reference 3).

Based on our response to this RAI, revision of the technical report "Test Program Description" (MUAP-08009 R0) is required.

With this letter, MHI transmits to the NRC the proposed revision of the technical report based on our response to this RAI. The revised technical report is being submitted electronically in an enclosed compact disc (CD) (Enclosure 1). This revised technical report will be referenced in DCD revision 2.

Please contact Dr. C. Keith Paulson, Senior Technical Manager, Mitsubishi Nuclear Energy Systems, Inc. if the NRC has questions concerning any aspect of this letter. His contact information is provided below.

Sincerely,



Yoshiaki Ogata,
General Manager- APWR Promoting Department
Mitsubishi Heavy Industries, LTD.

DO81
NRO

Enclosure:

CD1: US-APWR Test Program Description, Technical Report MUAP-08009, revision 1

The file contained in the CD is listed in Attachment 1 hereto.

CC: J. A. Ciocco
C. K. Paulson

Contact Information

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ATTACHMENT 1

FILES CONTAINED IN CD 1

CD 1: US-APWR Test Program Description, Technical Report MUAP-08009, revision 1

Contents of CD

<u>File Name</u>	<u>Size</u>	<u>Sensitivity Level</u>
MUAP-08009R1 Test Program Description.pdf	941KB	Non-Proprietary